

VI. REFERENCES

- Anderson, Donna. 1995. Memorandum to Diana Grady. April 24, 1995. Maine Department of Transportation, Right-of-Way Department.
- Caswell, W.B., and E.M. Lanctot. 1978. Ground Water Resources Maps of Southern Penobscot County, Maine Geological Survey, County Series GWRM-7, scale 1:250,000.
- City of Bangor, Maine. 1989. Inventory of Existing Land Use, Department of Community and Economic Development, Planning Division.
- June 1990. Comprehensive Plan Update. Department of Community and Economic Development, Planning Division.
- 1992. Department of Community and Economic Development, Planning Division, Facilities Map.
- 1995. Department of Community and Economic Development, Planning Division, Major Employees in the Bangor MSA, 1994-1995.
- April 10, 1995. Department of Community and Economic Development, Planning Division, Zoning Map.
- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe, 1979. Classification of Wetlands and Deepwater Habitats of the United States. U.S. Fish and Wildlife Service, Washington, D.C. Publication No. FWS/OBS-79/31.
- DeLuca-Hoffman Associates, Inc., et al. November 28, 1994. Bangor Area Comprehensive Transportation Study (BACTS), Regional Pedestrian and Bicycle Plan.
- Environmental Data Resources (EDR), Site Report, 1995.
- Environmental Laboratory. 1987. Corps of Engineers Wetlands Delineation Manual, Technical Report Y-87-1, US Army Engineer Waterways Experiment Station, Vicksburg, MS.
- Federal Interagency Committee for Wetland Delineation. 1989. Federal Manual for Identifying and Delineating Jurisdictional Wetlands. U.S. Army Corps of Engineers, U.S. Environmental Protection Agency, U.S. Fish and Wildlife Service, and U.S.D.A. Soil Conservation Service, Washington, D.C. Cooperative Technical Publication.
- FHWA Technical Advisory-T6160.2. March 1984. Analysis of Highway Construction Noise.
- Foster, L.E., and T.T. Smith. 1992. Significant Sand and Gravel Aquifers in the Bangor Quadrangle, Maine. Maine Geological Survey, Open-File No. 92-3, scale 1:24,000.
- Griffin, J.R. 1976. Reconnaissance Bedrock Geology of the Bangor Quadrangle, Maine. Maine Geological Survey, Open-File No. 76-23, scale 1:62,500.

- Kricher, John C. 1988. *A Field Guide to Eastern Forests of North America*. The Peterson Field Guide Series, Houghton Mifflin Co., Boston.
- Maine Department of Environmental Protection. August 1995. Private Communications to KM Chng Environmental, Inc.
- Maine Department of Labor, Division of Economic Analysis and Research. 1981-1994. *Nonfarm Wage and Salary Employment by Month, Bangor MSA*.
— 1989-1994. *Civilian Labor Force Estimates for Maine and Maine Labor Market Areas, by month and annual average*.
- Maine Department of Transportation. May 1993. Request for New Access to the Interstate System. Interstate Route 95 at Stillwater Avenue, Bangor, Maine.
— November 9, 1992. Aerial Photography (1" = 500').
— November 1992. Aerial Photography (1" = 100').
— September and November 1995. Intradepartmental Memorandum Traffic Analysis of Stillwater Avenue Interchange.
— Preliminary Alternatives Analysis Technical Memorandum. September 6, 1995.
— January 6, 1998. Intradepartmental Memorandum Traffic Analysis of Stillwater Avenue Interchange.
- Maine Historic Preservation Commission, SHPO. Correspondence. September 26, 1991.
- Maine Natural Heritage Program. 1991. *Natural Landscapes of Maine: A Classification of Ecosystems and Natural Communities*. Provisional Edition, April 1991.
- Memorandum of Agreement. February 7, 1989. Determination of Mitigation Under the Clean Water Act, Section 404(b)(1) Guidelines.
- Neil, C.D., J.I. Steiger and T.K. Weddle. 1992. *Hydrogeology and Water Quality of Significant Sand and Gravel Aquifers in Parts of Aroostook, Hancock, Penobscot, Piscataquis, and Waldo Counties, Maine*. Maine Geological Survey, Open-File No. 92-2.
- Osberg, P.H., A.M. Hussey, II, and G.M. Boone. 1985. *Bedrock Geologic Map of Maine*. Maine Geologic Survey, scale 1:500,000.
- Thompson, W.B. 1977. *Reconnaissance Surficial Geology of the Bangor Quadrangle, Maine*. Maine Geological Survey, Open-File No. 77-24, scale 1:62,500.
- Transportation Research Board. 1994. *1994 Highway Capacity Manual*.
- Tucker, R.D., and R.G. Marvinney. 1988. *Studies in Maine Geology, Volume 1, Structure and Stratigraphy*. Maine Geological Survey.
- T.Y. Lin International, Consulting Engineers, Falmouth, Maine. June 1991. "Consolidated Technical Memorandum D." BACTS Major Street and Highway Study, Corridor/Subarea 37 - Bangor Mall.
- U.S. Army Corps of Engineers, New England Division. *The Highway Methodology Workbook. Integrating Corps Section 404 Permit Requirements with Highway Planning and Engineering and the NEPA EIS Process*.

- U.S. Bureau of Census. 1990. Census of Population and Housing, STF1 and STF3.
- U.S. Department of Agriculture. Penobscot County Conservation District.
Miscellaneous unpublished soils maps and information. No Date.
- U.S. Department of Housing and Urban Development. 1978. Flood Insurance Rate
Maps, City of Bangor, Maine, Penobscot County, June 15, 1978.
- U.S. Department of Interior Geologic Survey. 7.5 Minute Quadrangle Maps for Bangor
(1991) and Veazie (Provisional Edition 1988) Maine.
- U.S. EPA, O.A.Q.P.S., Research Triangle Park, NC. November 1992. Guideline for
Modeling Carbon Monoxide From Roadway Intersections, EPA-454/R-92-005.
- U.S. EPA, Research Triangle Park, NC. November 1992. Reissued June 1993. User's
Guide to CAL3QHC Version 2: A Modeling Methodology for Predicting
Pollutant Concentration Near Roadway Intersections, EPA-454/R-92-006.
- U.S. EPA, Office of Air Quality and Radiation, Office of Mobile Sources, Ann Arbor,
MI. May 1994. Users Guide to MOBILE5A (Mobile Source Emissions Factor
Model), EPA-AA-AQAB-94-01.
- U.S. EPA, Office of Mobile Sources, NVFEL, AQAB, Ann Arbor, MI. July 30, 1993.
MOBILE5 Information Sheet #2: Estimating Idle Emission Factors Using
MOBILE5.
- U.S. EPA, Region I, Environmental Services Division, Lexington, MA. June 1995.
Report on Air Quality in New England 1994.
- U.S. Fish and Wildlife Service. 1995. National Wetland Inventory Maps for Bangor and
Veazie, Maine.